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(71) Applicant: LOTTE CO LTD

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(54) FRAGRANT DEODORIZING COMPOSITION FOR FECES

(57) Abstract:

PROBLEM TO BE SOLVED: To effectively deodorize the smell of feces by incorporating a scent glycoside having a β bond of a scent compound and sugar as effective component.

SOLUTION: Enterobacterium which produces ammonia, mercaptans, amines and the like regarded as causes of offensive smell of feces efficiently decomposes a scent glycoside having a β bond to generate fragrance by isolating scent components. In view of this, a compound which has scent glycoside in a bond of a scent compound is contained as effective component to prepare a fragrant deodorizing composition for feces. In this process, the blending concentration of the scent glycoside in the fragrant deodorizing composition for feces is not limited because it varies with the threshold of the scent

components composing the scent glycoside. But the blending concentration is preferably in a range of about 0.01-30wt.% in terms of the concentration of the scent glycoside in light of preference and fragrant deodorizing action. The scent glycoside herein applicable has a β bond which is invulnerable to decomposition by a digestive enzyme and is decomposed by the enterobacterium to isolate the scent components.

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